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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE STATEMENT

APPLICANTS: Lindberg et al. CONFIRMATION NO.: 2892
SERIAL NO.: 10/725,303 GROUP ART UNIT: 1646
FILED: December 1, 2003
TITLE: "METHOD AND DEVICE FOR TREATING A PROTEIN DEFICIENCY"

MAIL STOP DD

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

S I R:

In accordance with the provisions of 37 C.F.R. § 1.56, Applicants request that citation and examination of the following documents be made during the course of examination of the above-referenced application for United States Letters Patent.

- AA United States Patent No. 6,020,307
- AB United States Patent No. 6,010,912
- AC United States Patent No. 5,670,328
- AD United States Patent No. 5,302,581
- AE United States Patent No. 4,659,805
- AL United Kingdom Application 2 259 455
- AM European Application 0 511 011]
- AN PCT Application WO 01/80633
- AO PCT Application WO 01/19392
- AP PCT Application WO 00/43026
- AQ PCT Application WO 00/05585
- AR PCT Application WO 91/00871
- AS PCT Application WO 90/11768

- AU "An ELISA Technique for Quantification of Surfactant Apoprotein (SP)-C in Bronchoalveolar Lavage Fluid," Schmidt et al, Am. J. Respir. Crit. Care Med., Vol. 165 (2002), pages 470-474
- AV "Surfactant Protein-A in Lung Lavage Fluid Obtained from Patients with Idiopathic Pulmonary Fibrosis," Behera et al, JAPI, Vol. 50 (November 2002), pages 1409-1412.
- AW "Surfactant with SP-b and SP-C Analogues Improves Lung Function in Surfactant-Deficient Rats," Walther et al, Biology of the Neonate, Vol. 82 (2002), pages 181-187
- AX "Altered Stability of Pulmonary Surfactant in SP-C-Deficient Mice," Glasser et al, PNAS, Vol. 98, No. 11 (2001), pages 6366-6371.
- AY "Surfactant Proteins as Genetic Determinants of Multifactorial Pulmonary Diseases," Haataja et al, Anals of Medicine, Vol. 34 (2002), pages 324-333.
- AZ "Surfactant Protein A, Phosphatidylcholine, and Surfactant Inhibitors in Epithelial Lining Fluid," Hallman et al, An. R. of Resp. Disease, Vol. 44 No. 6 (1991), pages 1376-1384.
- AU' "Determination of the Pulmonary Surfactant-Associated Protein SP-B in Amniotic Fluid with a Competition ELISA," Dilger et al, Gyn. And Obst. Invest., Vol. 38, No.1 (1994), pages 24-27.

EXPLANATION OF RELEVANCE

The above References were cited in Search Reports rendered by the Swedish Patent Office and the European Patent Office in connection with the respective Swedish and European counterpart applications. Copies of the Swedish Search Report and the European Search Report are submitted herewith.

Additionally, Reference AA was identified and discussed at page 1 of the present specification, and Applicants stand by the statements in the specification concerning the teachings of these references.

Copies of each of the above references together with Form 1449 (two sheets) are submitted herewith. Since all of these references are in English, no further commentary concerning their teachings is necessary.

As of the date of mailing of this Information Disclosure Statement, a first Office Action on the merits has not been received in connection with this application. This Information Disclosure Statement is therefore in compliance with 37 C.F.R. §1.97(b)(3), and no fee is necessary.

All claims of the application are submitted to be patentable over the teachings of the above references, taken singly or in combination. Early consideration of the application is therefore respectfully requested.

Submitted by,

 (Reg. 28,982)

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Attorneys for Applicants.



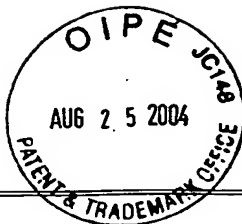
CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on August 23, 2004.

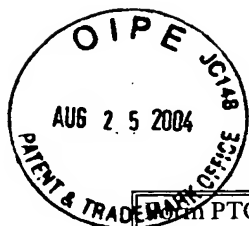
Steven H. Noll

STEVEN H. NOLL

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Form PTO-1449					Docket No. P03,0558		Serial No. 10/725,303	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (use several sheets if necessary)					Applicants Lindberg et al			
					Filing Date December 1, 2003		Group Art Unit 1646	
U.S. PATENT DOCUMENTS								
Examiner's Initials		Document Number	Date	Name	Class	Subclass	Filing Date If appropriate	
	AA							
	AB							
	AC							
	AD							
	AE							
	AF							
FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							
	AQ							
	AR							
	AS							
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
	AT							
	AU1	"Determination of the Pulmonary Surfactant-Associated Protein SP-B in Amniotic Fluid with a Competition ELISA," Dilger et al, Gyn. And Obst. Invest., Vol. 38, No.1 (1994), pages 24-27.						
	AV							
	AW							
	AX							
	AY							
	AZ							
Examiner			Date Considered					
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								



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U.S. PATENT DOCUMENTS								
Examiner's Initials		Document Number	Date	Name	Class	Subclass	Filing Date If appropriate	
	AA	6,020,307	02/01/00	Egan et al.				
	AB	6,010,912	01/04/00	Davies				
	AC	5,670,328	09/23/97	Inoue et al.				
	AD	5,302,581	04/12/94	Sarin et al.				
	AE	4,659,805	04/21/87	Schilling, Jr. et al				
	AF							
FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	AL	2 259 455	03/17/93	United Kingdom				
	AM	0 511 011	04/24/92	Europe				
	AN	WO 01/80633	11/01/01	PCT				
	AO	WO 01/19392	03/22/01	PCT				
	AP	WO 00/43026	07/27/00	PCT				
	AQ	WO 00/05585	02/03/00	PCT				
	AR	WO 91/00871	01/24/91	PCT				
	AS	WO 90/11768	10/18/90	PCT				
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